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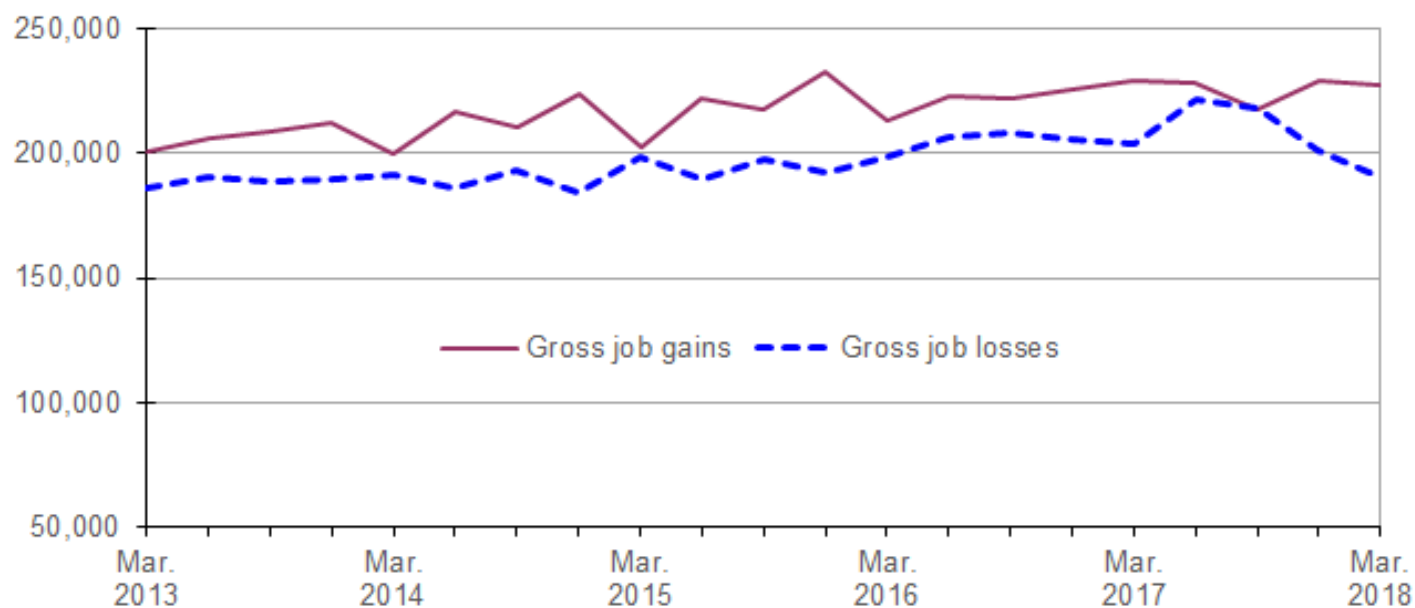
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## Business Employment Dynamics in North Carolina – First Quarter 2018

From December 2017 to March 2018, gross job gains in North Carolina totaled 227,451, while gross job losses numbered 190,130, the U.S. Bureau of Labor Statistics reported today. Regional Commissioner Janet S. Rankin noted that gross job gains exceeded gross job losses by 37,321. During the previous quarter, gross job gains exceeded gross job losses by 27,847. (See [chart 1](#).)

**Chart 1. Private sector gross job gains and losses in North Carolina, March 2013–March 2018, seasonally adjusted**



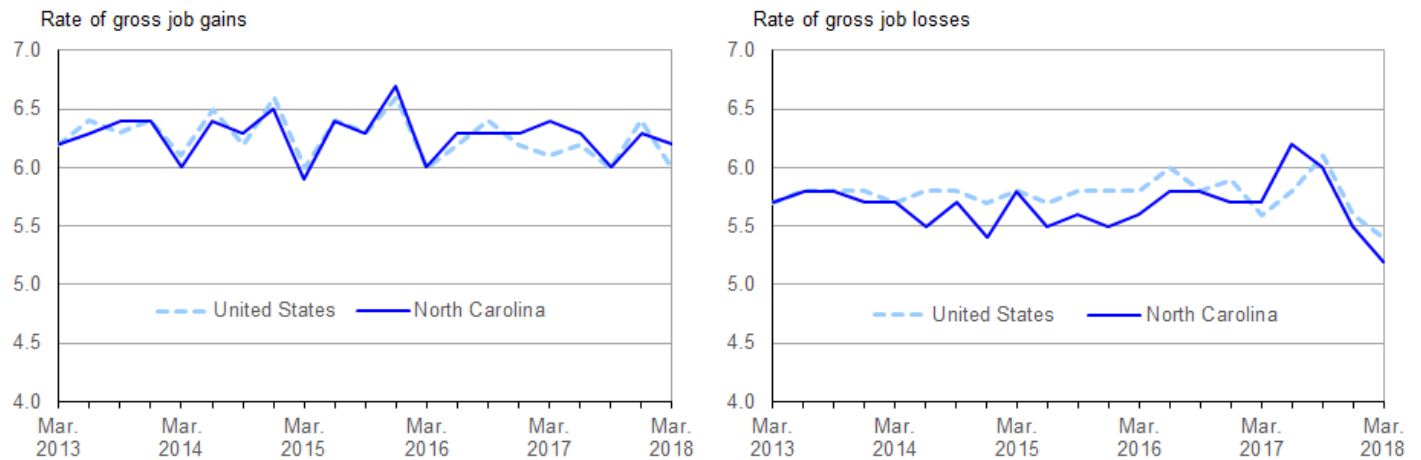
Source: U.S. Bureau of Labor Statistics.

The change in the number of jobs over time is the net result of increases and decreases in employment that occur at all businesses in the economy. Business Employment Dynamics (BED) statistics track these changes in employment at private business establishments from the third month of one quarter to the third month of the next. The difference between the number of gross job gains and the number of gross job losses is the net change in employment. (See the [Technical Note](#) for more information.)

With few exceptions, North Carolina's gross job gains have remained above 200,000 each quarter since the first quarter of 2010. North Carolina's gross job losses numbered 190,130 in the first quarter of 2018, below the recent peak of 221,870 gross job losses in the second quarter of 2017. (See [chart 1](#).)

North Carolina's rate of gross job gains as a percent of private sector employment was 6.2 percent in the first quarter of 2018; nationally gross job gains accounted for 6.0 percent of private sector employment. (See [chart 2](#).) Gross job losses represented 5.2 percent of private sector employment in North Carolina, while nationally gross job losses accounted for 5.4 percent of private sector employment in the first quarter of 2018.

**Chart 2. Private sector gross job gains and losses as a percent of employment, United States and North Carolina, March 2013–March 2018, seasonally adjusted**



Source: U.S. Bureau of Labor Statistics.

During the first quarter of 2018, gross job gains exceeded gross job losses in 10 of the 11 industry sectors in North Carolina. Leisure and hospitality added more than 44,900 jobs in opening and expanding establishments, and lost approximately 36,400 jobs in closing and contracting establishments. The resulting net gain of 8,527 jobs was the largest of any North Carolina sector in the first quarter of 2018. In education and health services, almost 27,400 jobs were added in opening and expanding establishments, while about 20,700 jobs were lost in closing and contracting establishments, resulting in a net gain of 6,672 jobs. Professional and business service added nearly 46,400 jobs in opening and expanding establishments and lost approximately 41,000 jobs in closing and contracting establishments, resulting in a net gain of 5,418 jobs. Within the construction and retail trade sectors, gross job gains exceeded gross job losses by 4,535 and 4,088, respectively. Among the five other sectors with net employment gains, gross job gains exceeded gross job losses by less than 2,900. (See [table 1](#).)

Transportation and warehousing was the only industry sector in North Carolina with gross job losses exceeding gross job gains in the first quarter of 2018. With approximately 6,600 gross jobs gains in opening and expanding establishments, and nearly 8,100 jobs losses in closing and contracting establishments, transportation and warehousing had a net loss of 1,498 jobs.

### Additional statistics and other information

BED data for the states have been included in [table 2](#) of this release. For more information on the Business Employment Dynamics data, visit the BED web site at [www.bls.gov/bdm/](http://www.bls.gov/bdm/).

**The Business Employment Dynamics for Second Quarter 2018 are scheduled to be released on Wednesday, January 30, 2019.**

## Revisions to Business Employment Dynamics (BED) Data

Data in this release incorporate annual revisions to the BED series. Annual revisions are published each year with the release of first quarter data. These revisions cover the last four quarters of not seasonally adjusted data and five years of seasonally adjusted data.

### Technical Note

The Business Employment Dynamics (BED) data are a product of a federal-state cooperative program known as Quarterly Census of Employment and Wages (QCEW). The BED data are compiled by the U.S. Bureau of Labor Statistics (BLS) from existing QCEW records. Most employers in the U.S. are required to file quarterly reports on the employment and wages of workers covered by unemployment insurance (UI) laws, and to pay quarterly UI taxes. The QCEW is based largely on quarterly UI reports which are sent by businesses to the State Workforce Agencies (SWAs). These UI reports are supplemented by two additional BLS data collections to render administrative data into economic statistics. Together these data comprise the QCEW and form the basis of the Bureau's establishment universe sampling frame.

In the BED program, the QCEW records are linked across quarters to provide a longitudinal history for each establishment. The linkage process allows the tracking of net employment changes at the establishment level, which in turn allows the estimation of jobs gained at opening and expanding establishments and jobs lost at closing and contracting establishments.

The change in the number of jobs over time is the net result of increases and decreases in employment that occur at all businesses in the economy. BED statistics track these changes in employment at private business establishments from the third month of one quarter to the third month of the next. Gross job gains are the sum of increases in employment from expansions at existing establishments and the addition of new jobs at opening establishments. Gross job losses are the result of contractions in employment at existing establishments and the loss of jobs at closing establishments. The difference between the number of gross jobs gained and the number of gross jobs lost is the net change in employment.

Gross job gains and gross job losses are expressed as rates by dividing their levels by the average of employment in the current and previous quarters. The rates are calculated for the components of gross job gains and gross job losses and then summed to form their respective totals. These rates can be added and subtracted just as their levels can. For instance, the difference between the gross job gains rate and the gross job losses rate is the net growth rate.

The formal definitions of employment changes are as follows:

*Openings.* These are either establishments with positive third month employment for the first time in the current quarter, with no links to the prior quarter, or with positive third month employment in the current quarter following zero employment in the previous quarter.

*Expansions.* These are establishments with positive employment in the third month in both the previous and current quarters, with a net increase in employment over this period.

*Closings.* These are either establishments with positive third month employment in the previous quarter, with no employment or zero employment reported in the current quarter.

*Contractions.* These are establishments with positive employment in the third month in both the previous and current quarters, with a net decrease in employment over this period.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339.

**Table 1. Private sector gross job gains and losses by industry, North Carolina, seasonally adjusted**

| Category                                   | Gross job gains and job losses (3 months ended) |              |               |              |              | Gross job gains and job losses as a percent of employment (3 months ended) |              |               |              |              |
|--|---|--------------|---------------|--------------|--------------|--|--------------|---------------|--------------|--------------|
|  | Mar.<br>2017                                    | June<br>2017 | Sept.<br>2017 | Dec.<br>2017 | Mar.<br>2018 | Mar.<br>2017   | June<br>2017 | Sept.<br>2017 | Dec.<br>2017 | Mar.<br>2018 |
| <b>Total private <sup>(1)</sup></b>        |   |              |               |              |              |  |              |               |              |              |
| Gross job gains .....                      | 229,283   | 228,081      | 217,327       | 228,877      | 227,451      | 6.4  | 6.3          | 6.0           | 6.3          | 6.2          |
| At expanding establishments .....          | 186,181   | 183,441      | 176,915       | 189,424      | 181,327      | 5.2  | 5.1          | 4.9           | 5.2          | 4.9          |
| At opening establishments .....            | 43,102  | 44,640       | 40,412        | 39,453       | 46,124       | 1.2  | 1.2          | 1.1           | 1.1          | 1.3          |
| Gross job losses .....                     | 203,934   | 221,870      | 218,183       | 201,030      | 190,130      | 5.7  | 6.2          | 6.0           | 5.5          | 5.2          |
| At contracting establishments .....        | 169,086   | 176,468      | 181,480       | 160,221      | 162,326      | 4.7  | 4.9          | 5.0           | 4.4          | 4.4          |
| At closing establishments .....            | 34,848  | 45,402       | 36,703        | 40,809       | 27,804       | 1.0  | 1.3          | 1.0           | 1.1          | 0.8          |
| Net employment change <sup>(2)</sup> ..... | 25,349  | 6,211        | -856          | 27,847       | 37,321       | 0.7  | 0.1          | 0.0           | 0.8          | 1.0          |
| <b>Construction</b>                        |   |              |               |              |              |  |              |               |              |              |
| Gross job gains .....                      | 17,534  | 17,545       | 16,002        | 18,229       | 18,289       | 8.5  | 8.4          | 7.6           | 8.7          | 8.5          |
| At expanding establishments .....          | 13,772  | 13,766       | 12,393        | 14,494       | 14,015       | 6.7  | 6.6          | 5.9           | 6.9          | 6.5          |
| At opening establishments .....            | 3,762   | 3,779        | 3,609         | 3,735        | 4,274        | 1.8  | 1.8          | 1.7           | 1.8          | 2.0          |
| Gross job losses .....                     | 15,237  | 16,255       | 14,781        | 14,171       | 13,754       | 7.4  | 7.8          | 7.1           | 6.7          | 6.3          |
| At contracting establishments .....        | 11,595  | 12,340       | 11,636        | 10,974       | 10,876       | 5.6  | 5.9          | 5.6           | 5.2          | 5.0          |
| At closing establishments .....            | 3,642   | 3,915        | 3,145         | 3,197        | 2,878        | 1.8  | 1.9          | 1.5           | 1.5          | 1.3          |
| Net employment change <sup>(2)</sup> ..... | 2,297   | 1,290        | 1,221         | 4,058        | 4,535        | 1.1  | 0.6          | 0.5           | 2.0          | 2.2          |
| <b>Manufacturing</b>                       |   |              |               |              |              |  |              |               |              |              |
| Gross job gains .....                      | 14,102  | 16,167       | 13,716        | 14,923       | 14,516       | 3.1  | 3.5          | 2.9           | 3.2          | 3.0          |
| At expanding establishments .....          | 12,891  | 14,839       | 12,549        | 13,898       | 13,428       | 2.8  | 3.2          | 2.7           | 3.0          | 2.8          |
| At opening establishments .....            | 1,211   | 1,328        | 1,167         | 1,025        | 1,088        | 0.3  | 0.3          | 0.2           | 0.2          | 0.2          |
| Gross job losses .....                     | 13,968  | 14,089       | 14,342        | 13,478       | 13,379       | 2.9  | 3.0          | 3.0           | 2.9          | 2.8          |
| At contracting establishments .....        | 12,808  | 12,196       | 12,859        | 11,128       | 12,489       | 2.7  | 2.6          | 2.7           | 2.4          | 2.6          |
| At closing establishments .....            | 1,160   | 1,893        | 1,483         | 2,350        | 890          | 0.2  | 0.4          | 0.3           | 0.5          | 0.2          |
| Net employment change <sup>(2)</sup> ..... | 134   | 2,078        | -626          | 1,445        | 1,137        | 0.2  | 0.5          | -0.1          | 0.3          | 0.2          |
| <b>Wholesale trade</b>                     |   |              |               |              |              |  |              |               |              |              |
| Gross job gains .....                      | 8,652   | 9,972        | 8,395         | 9,313        | 8,878        | 4.7  | 5.4          | 4.6           | 5.0          | 4.9          |
| At expanding establishments .....          | 6,962   | 7,931        | 6,996         | 7,649        | 6,950        | 3.8  | 4.3          | 3.8           | 4.1          | 3.8          |
| At opening establishments .....            | 1,690   | 2,041        | 1,399         | 1,664        | 1,928        | 0.9  | 1.1          | 0.8           | 0.9          | 1.1          |
| Gross job losses .....                     | 7,690   | 8,215        | 8,129         | 7,614        | 7,373        | 4.2  | 4.5          | 4.4           | 4.1          | 4.0          |
| At contracting establishments .....        | 5,909   | 5,837        | 6,541         | 5,820        | 5,869        | 3.2  | 3.2          | 3.5           | 3.1          | 3.2          |
| At closing establishments .....            | 1,781   | 2,378        | 1,588         | 1,794        | 1,504        | 1.0  | 1.3          | 0.9           | 1.0          | 0.8          |
| Net employment change <sup>(2)</sup> ..... | 962   | 1,757        | 266           | 1,699        | 1,505        | 0.5  | 0.9          | 0.2           | 0.9          | 0.9          |
| <b>Retail trade</b>                        |   |              |               |              |              |  |              |               |              |              |
| Gross job gains .....                      | 32,328  | 29,862       | 29,170        | 29,017       | 30,950       | 6.5  | 6.0          | 5.8           | 5.9          | 6.2          |
| At expanding establishments .....          | 26,415  | 25,321       | 24,694        | 25,256       | 26,321       | 5.3  | 5.1          | 4.9           | 5.1          | 5.3          |
| At opening establishments .....            | 5,913   | 4,541        | 4,476         | 3,761        | 4,629        | 1.2  | 0.9          | 0.9           | 0.8          | 0.9          |
| Gross job losses .....                     | 29,145  | 31,279       | 30,232        | 28,352       | 26,862       | 5.8  | 6.3          | 6.1           | 5.7          | 5.4          |
| At contracting establishments .....        | 25,576  | 26,318       | 26,467        | 24,392       | 24,063       | 5.1  | 5.3          | 5.3           | 4.9          | 4.8          |
| At closing establishments .....            | 3,569   | 4,961        | 3,765         | 3,960        | 2,799        | 0.7  | 1.0          | 0.8           | 0.8          | 0.6          |
| Net employment change <sup>(2)</sup> ..... | 3,183   | -1,417       | -1,062        | 665          | 4,088        | 0.7  | -0.3         | -0.3          | 0.2          | 0.8          |
| <b>Transportation and warehousing</b>      |   |              |               |              |              |  |              |               |              |              |
| Gross job gains .....                      | 6,425   | 7,115        | 7,580         | 9,424        | 6,586        | 5.0  | 5.6          | 6.0           | 7.2          | 5.0          |
| At expanding establishments .....          | 5,535   | 6,243        | 6,587         | 8,410        | 5,264        | 4.3  | 4.9          | 5.2           | 6.4          | 4.0          |
| At opening establishments .....            | 890   | 872          | 993           | 1,014        | 1,322        | 0.7  | 0.7          | 0.8           | 0.8          | 1.0          |
| Gross job losses .....                     | 9,073   | 6,326        | 5,698         | 4,996        | 8,084        | 7.0  | 5.0          | 4.5           | 3.8          | 6.1          |
| At contracting establishments .....        | 8,378   | 4,784        | 4,702         | 3,943        | 7,338        | 6.5  | 3.8          | 3.7           | 3.0          | 5.5          |
| At closing establishments .....            | 695   | 1,542        | 996           | 1,053        | 746          | 0.5  | 1.2          | 0.8           | 0.8          | 0.6          |
| Net employment change <sup>(2)</sup> ..... | -2,648  | 789          | 1,882         | 4,428        | -1,498       | -2.0   | 0.6          | 1.5           | 3.4          | -1.1         |
| <b>Information</b>                         |   |              |               |              |              |  |              |               |              |              |
| Gross job gains .....                      | 3,342   | 3,722        | 3,979         | 4,209        | 4,051        | 4.2  | 4.7          | 5.0           | 5.4          | 5.1          |
| At expanding establishments .....          | 2,684   | 2,982        | 3,163         | 3,516        | 3,439        | 3.4  | 3.8          | 4.0           | 4.5          | 4.3          |
| At opening establishments .....            | 658   | 740          | 816           | 693          | 612          | 0.8  | 0.9          | 1.0           | 0.9          | 0.8          |
| Gross job losses .....                     | 3,054   | 4,176        | 4,011         | 4,265        | 2,930        | 3.9  | 5.3          | 5.1           | 5.5          | 3.7          |
| At contracting establishments .....        | 2,353   | 3,373        | 3,201         | 3,114        | 2,491        | 3.0  | 4.3          | 4.1           | 4.0          | 3.1          |

Note: See footnotes at end of table.

**Table 1. Private sector gross job gains and losses by industry, North Carolina, seasonally adjusted - Continued**

| Category                                   | Gross job gains and job losses (3 months ended) |              |               |              |              | Gross job gains and job losses as a percent of employment (3 months ended) |              |               |              |              |
|--|---|--------------|---------------|--------------|--------------|--|--------------|---------------|--------------|--------------|
|  | Mar.<br>2017                                    | June<br>2017 | Sept.<br>2017 | Dec.<br>2017 | Mar.<br>2018 | Mar.<br>2017   | June<br>2017 | Sept.<br>2017 | Dec.<br>2017 | Mar.<br>2018 |
| At closing establishments .....            | 701   | 803          | 810           | 1,151        | 439          | 0.9  | 1.0          | 1.0           | 1.5          | 0.6          |
| Net employment change <sup>(2)</sup> ..... | 288   | -454         | -32           | -56          | 1,121        | 0.3  | -0.6         | -0.1          | -0.1         | 1.4          |
| <b>Financial activities</b>                |   |              |               |              |              |  |              |               |              |              |
| Gross job gains .....                      | 12,723  | 12,451       | 12,241        | 12,531       | 11,778       | 5.7  | 5.5          | 5.4           | 5.5          | 5.1          |
| At expanding establishments .....          | 10,250  | 9,760        | 9,289         | 9,301        | 9,053        | 4.6  | 4.3          | 4.1           | 4.1          | 3.9          |
| At opening establishments .....            | 2,473   | 2,691        | 2,952         | 3,230        | 2,725        | 1.1  | 1.2          | 1.3           | 1.4          | 1.2          |
| Gross job losses .....                     | 10,834  | 11,503       | 11,108        | 10,970       | 8,884        | 4.9  | 5.1          | 4.9           | 4.8          | 3.8          |
| At contracting establishments .....        | 8,222   | 8,281        | 8,361         | 8,145        | 6,541        | 3.7  | 3.7          | 3.7           | 3.6          | 2.8          |
| At closing establishments .....            | 2,612   | 3,222        | 2,747         | 2,825        | 2,343        | 1.2  | 1.4          | 1.2           | 1.2          | 1.0          |
| Net employment change <sup>(2)</sup> ..... | 1,889   | 948          | 1,133         | 1,561        | 2,894        | 0.8  | 0.4          | 0.5           | 0.7          | 1.3          |
| <b>Professional and business services</b>  |   |              |               |              |              |  |              |               |              |              |
| Gross job gains .....                      | 46,883  | 49,746       | 43,612        | 47,989       | 46,395       | 7.7  | 8.1          | 7.1           | 7.8          | 7.4          |
| At expanding establishments .....          | 38,278  | 38,937       | 35,187        | 40,056       | 36,350       | 6.3  | 6.3          | 5.7           | 6.5          | 5.8          |
| At opening establishments .....            | 8,605   | 10,809       | 8,425         | 7,933        | 10,045       | 1.4  | 1.8          | 1.4           | 1.3          | 1.6          |
| Gross job losses .....                     | 40,380  | 47,026       | 46,188        | 42,560       | 40,977       | 6.6  | 7.6          | 7.5           | 6.8          | 6.5          |
| At contracting establishments .....        | 32,454  | 36,863       | 38,036        | 33,010       | 34,768       | 5.3  | 6.0          | 6.2           | 5.3          | 5.5          |
| At closing establishments .....            | 7,926   | 10,163       | 8,152         | 9,550        | 6,209        | 1.3  | 1.6          | 1.3           | 1.5          | 1.0          |
| Net employment change <sup>(2)</sup> ..... | 6,503   | 2,720        | -2,576        | 5,429        | 5,418        | 1.1  | 0.5          | -0.4          | 1.0          | 0.9          |
| <b>Education and health services</b>       |   |              |               |              |              |  |              |               |              |              |
| Gross job gains .....                      | 28,725  | 26,264       | 26,854        | 26,626       | 27,356       | 5.0  | 4.6          | 4.7           | 4.6          | 4.7          |
| At expanding establishments .....          | 24,847  | 21,324       | 23,029        | 22,375       | 22,151       | 4.3  | 3.7          | 4.0           | 3.9          | 3.8          |
| At opening establishments .....            | 3,878   | 4,940        | 3,825         | 4,251        | 5,205        | 0.7  | 0.9          | 0.7           | 0.7          | 0.9          |
| Gross job losses .....                     | 25,280  | 24,842       | 25,352        | 24,250       | 20,684       | 4.4  | 4.3          | 4.4           | 4.2          | 3.5          |
| At contracting establishments .....        | 21,318  | 20,271       | 21,143        | 19,012       | 18,074       | 3.7  | 3.5          | 3.7           | 3.3          | 3.1          |
| At closing establishments .....            | 3,962   | 4,571        | 4,209         | 5,238        | 2,610        | 0.7  | 0.8          | 0.7           | 0.9          | 0.4          |
| Net employment change <sup>(2)</sup> ..... | 3,445   | 1,422        | 1,502         | 2,376        | 6,672        | 0.6  | 0.3          | 0.3           | 0.4          | 1.2          |
| <b>Leisure and hospitality</b>             |   |              |               |              |              |  |              |               |              |              |
| Gross job gains .....                      | 44,723  | 43,602       | 44,315        | 44,213       | 44,904       | 9.1  | 8.8          | 9.0           | 8.9          | 8.9          |
| At expanding establishments .....          | 33,592  | 33,248       | 34,059        | 34,574       | 33,679       | 6.8  | 6.7          | 6.9           | 7.0          | 6.7          |
| At opening establishments .....            | 11,131  | 10,354       | 10,256        | 9,639        | 11,225       | 2.3  | 2.1          | 2.1           | 1.9          | 2.2          |
| Gross job losses .....                     | 38,243  | 44,494       | 45,601        | 39,922       | 36,377       | 7.8  | 9.0          | 9.2           | 8.1          | 7.3          |
| At contracting establishments .....        | 31,571  | 35,936       | 38,484        | 32,425       | 31,040       | 6.4  | 7.3          | 7.8           | 6.6          | 6.2          |
| At closing establishments .....            | 6,672   | 8,558        | 7,117         | 7,497        | 5,337        | 1.4  | 1.7          | 1.4           | 1.5          | 1.1          |
| Net employment change <sup>(2)</sup> ..... | 6,480   | -892         | -1,286        | 4,291        | 8,527        | 1.3  | -0.2         | -0.2          | 0.8          | 1.6          |
| <b>Other services <sup>(3)</sup></b>       |   |              |               |              |              |  |              |               |              |              |
| Gross job gains .....                      | 8,262   | 8,173        | 8,089         | 8,497        | 8,451        | 8.4  | 8.3          | 8.2           | 8.5          | 8.3          |
| At expanding establishments .....          | 6,115   | 6,223        | 6,092         | 6,658        | 6,292        | 6.2  | 6.3          | 6.2           | 6.7          | 6.2          |
| At opening establishments .....            | 2,147   | 1,950        | 1,997         | 1,839        | 2,159        | 2.2  | 2.0          | 2.0           | 1.8          | 2.1          |
| Gross job losses .....                     | 7,398   | 7,943        | 7,990         | 7,427        | 7,648        | 7.5  | 8.0          | 8.1           | 7.5          | 7.6          |
| At contracting establishments .....        | 5,880   | 5,757        | 6,132         | 5,632        | 5,926        | 6.0  | 5.8          | 6.2           | 5.7          | 5.9          |
| At closing establishments .....            | 1,518   | 2,186        | 1,858         | 1,795        | 1,722        | 1.5  | 2.2          | 1.9           | 1.8          | 1.7          |
| Net employment change <sup>(2)</sup> ..... | 864   | 230          | 99            | 1,070        | 803          | 0.9  | 0.3          | 0.1           | 1.0          | 0.7          |

**Footnotes:**

(1) Includes unclassified sector not shown separately.

(2) The net employment change is the difference between total gross job gains and total gross job losses. See the Technical Note for further information.

(3) Except public administration.

**Table 2. Private sector gross job gains and losses as a percent of total employment by state, seasonally adjusted**

| Category                           | Gross job gains as a percent of employment<br>(3 months ended) |              |               |              |              | Gross job losses as a percent of employment<br>(3 months ended) |              |               |              |              |
|------------------------------------|--|--------------|---------------|--------------|--------------|---|--------------|---------------|--------------|--------------|
|                                    | Mar.<br>2017   | June<br>2017 | Sept.<br>2017 | Dec.<br>2017 | Mar.<br>2018 | Mar.<br>2017  | June<br>2017 | Sept.<br>2017 | Dec.<br>2017 | Mar.<br>2018 |
| United States <sup>(1)</sup> ..... | 6.1  | 6.2          | 6.0           | 6.4          | 6.0          | 5.6   | 5.8          | 6.1           | 5.6          | 5.4          |
| Alabama .....                      | 6.1  | 5.6          | 6.0           | 6.0          | 6.0          | 5.2   | 5.6          | 5.8           | 5.4          | 5.3          |
| Alaska .....                       | 9.4  | 10.9         | 8.7           | 9.7          | 9.8          | 10.1  | 9.9          | 10.8          | 10.2         | 8.8          |
| Arizona .....                      | 6.0  | 6.2          | 6.6           | 6.3          | 6.0          | 5.5   | 5.7          | 5.2           | 5.3          | 5.3          |
| Arkansas .....                     | 5.7  | 5.4          | 5.8           | 6.1          | 5.4          | 5.2   | 5.7          | 5.5           | 5.1          | 5.0          |
| California .....                   | 6.8  | 6.9          | 6.5           | 6.9          | 6.4          | 6.2   | 6.5          | 6.3           | 6.0          | 5.9          |
| Colorado .....                     | 6.9  | 7.0          | 6.7           | 6.8          | 6.8          | 6.0   | 6.3          | 6.5           | 6.1          | 6.0          |
| Connecticut .....                  | 5.8  | 5.7          | 5.4           | 5.3          | 5.1          | 5.4   | 5.2          | 5.8           | 5.2          | 5.2          |
| Delaware .....                     | 6.6  | 6.7          | 6.4           | 7.0          | 7.1          | 5.9   | 6.6          | 6.6           | 6.4          | 5.9          |
| District of Columbia .....         | 5.8  | 5.7          | 5.4           | 5.8          | 6.0          | 4.8   | 5.4          | 5.2           | 5.0          | 4.7          |
| Florida .....                      | 6.1  | 6.6          | 5.8           | 8.2          | 6.1          | 5.6   | 6.1          | 7.5           | 5.3          | 5.5          |
| Georgia .....                      | 6.3  | 6.2          | 6.2           | 6.9          | 6.5          | 5.9   | 6.1          | 6.1           | 5.6          | 5.6          |
| Hawaii .....                       | 5.4  | 5.2          | 5.4           | 5.1          | 5.0          | 4.8   | 5.3          | 5.1           | 4.7          | 4.8          |
| Idaho .....                        | 7.8  | 7.3          | 6.7           | 7.4          | 7.9          | 6.4   | 6.6          | 6.8           | 6.6          | 5.9          |
| Illinois .....                     | 5.9  | 5.7          | 5.6           | 6.0          | 5.7          | 5.5   | 5.6          | 6.0           | 5.3          | 5.1          |
| Indiana .....                      | 5.7  | 5.7          | 5.4           | 5.7          | 5.6          | 5.1   | 5.5          | 5.6           | 5.0          | 5.1          |
| Iowa .....                         | 6.1  | 5.7          | 5.5           | 5.9          | 5.5          | 5.6   | 5.8          | 5.7           | 5.3          | 5.3          |
| Kansas .....                       | 5.9  | 5.5          | 6.3           | 5.9          | 5.2          | 5.6   | 6.5          | 5.7           | 5.2          | 5.5          |
| Kentucky .....                     | 5.9  | 6.1          | 6.0           | 6.1          | 6.2          | 5.6   | 6.0          | 6.0           | 5.6          | 5.9          |
| Louisiana .....                    | 6.5  | 6.3          | 6.2           | 6.2          | 6.5          | 5.9   | 6.6          | 6.1           | 6.0          | 5.8          |
| Maine .....                        | 7.2  | 7.7          | 6.5           | 7.2          | 7.2          | 6.6   | 6.8          | 7.5           | 6.6          | 7.0          |
| Maryland .....                     | 6.1  | 6.4          | 6.3           | 6.2          | 6.3          | 5.9   | 6.1          | 6.2           | 6.3          | 5.7          |
| Massachusetts .....                | 5.6  | 6.1          | 5.4           | 5.7          | 5.4          | 5.2   | 5.3          | 5.6           | 5.4          | 5.2          |
| Michigan .....                     | 5.6  | 5.8          | 5.3           | 5.7          | 5.7          | 5.0   | 5.3          | 6.0           | 5.4          | 4.6          |
| Minnesota .....                    | 5.9  | 5.7          | 5.3           | 5.8          | 5.3          | 4.9   | 5.3          | 5.7           | 5.5          | 5.0          |
| Mississippi .....                  | 5.9  | 5.9          | 5.9           | 6.3          | 5.5          | 5.9   | 6.0          | 5.9           | 5.4          | 5.8          |
| Missouri .....                     | 5.9  | 5.6          | 5.9           | 5.7          | 5.4          | 5.0   | 5.6          | 5.9           | 5.5          | 5.2          |
| Montana .....                      | 8.1  | 7.9          | 7.2           | 8.5          | 7.8          | 7.2   | 7.7          | 7.9           | 7.4          | 7.1          |
| Nebraska .....                     | 6.0  | 5.5          | 5.9           | 6.2          | 5.6          | 5.1   | 6.1          | 5.9           | 5.5          | 5.5          |
| Nevada .....                       | 6.6  | 6.2          | 6.2           | 6.6          | 6.5          | 5.2   | 5.9          | 5.8           | 5.2          | 5.4          |
| New Hampshire .....                | 5.8  | 6.6          | 5.5           | 6.7          | 6.1          | 5.7   | 6.0          | 6.6           | 5.9          | 5.9          |
| New Jersey .....                   | 5.6  | 6.7          | 6.0           | 6.4          | 5.6          | 5.9   | 5.6          | 6.3           | 5.8          | 5.8          |
| New Mexico .....                   | 6.5  | 6.8          | 6.6           | 6.5          | 6.3          | 6.2   | 6.4          | 6.3           | 6.1          | 5.5          |
| New York .....                     | 6.2  | 6.4          | 6.3           | 6.2          | 6.2          | 5.7   | 5.8          | 6.1           | 5.8          | 5.6          |
| North Carolina .....               | 6.4  | 6.3          | 6.0           | 6.3          | 6.2          | 5.7   | 6.2          | 6.0           | 5.5          | 5.2          |
| North Dakota .....                 | 7.6  | 6.8          | 6.7           | 6.8          | 7.0          | 6.8   | 6.9          | 6.7           | 6.8          | 6.3          |
| Ohio .....                         | 5.8  | 5.8          | 5.3           | 5.7          | 5.5          | 5.2   | 5.5          | 5.7           | 5.2          | 5.0          |
| Oklahoma .....                     | 6.3  | 6.6          | 6.6           | 6.4          | 6.1          | 6.2   | 6.0          | 6.0           | 5.8          | 5.5          |
| Oregon .....                       | 7.0  | 6.7          | 6.6           | 6.8          | 7.8          | 5.9   | 6.1          | 6.4           | 6.0          | 5.6          |
| Pennsylvania .....                 | 5.3  | 5.5          | 5.5           | 5.5          | 5.2          | 5.0   | 5.2          | 5.2           | 5.0          | 4.9          |
| Rhode Island .....                 | 6.4  | 6.5          | 6.0           | 6.6          | 6.3          | 6.0   | 5.9          | 6.3           | 6.0          | 6.1          |
| South Carolina .....               | 6.2  | 6.1          | 5.8           | 7.0          | 5.9          | 5.7   | 6.1          | 6.2           | 5.3          | 4.7          |
| South Dakota .....                 | 6.4  | 6.2          | 5.8           | 6.4          | 6.4          | 5.9   | 6.2          | 5.9           | 5.7          | 5.9          |
| Tennessee .....                    | 5.2  | 5.5          | 5.4           | 5.9          | 5.0          | 5.0   | 5.2          | 5.2           | 4.9          | 4.8          |
| Texas .....                        | 5.9  | 5.9          | 5.9           | 6.4          | 5.8          | 5.2   | 5.4          | 5.8           | 5.3          | 5.1          |
| Utah .....                         | 7.7  | 6.8          | 7.0           | 7.0          | 7.4          | 6.1   | 6.3          | 6.3           | 5.9          | 6.0          |
| Vermont .....                      | 6.6  | 7.9          | 6.5           | 7.4          | 6.4          | 6.8   | 6.8          | 7.8           | 6.5          | 7.0          |
| Virginia .....                     | 6.1  | 6.4          | 5.9           | 6.3          | 5.8          | 5.6   | 5.9          | 6.2           | 5.5          | 5.2          |
| Washington .....                   | 6.9  | 7.1          | 6.4           | 6.9          | 7.2          | 6.0   | 6.2          | 6.4           | 6.0          | 5.7          |
| West Virginia .....                | 6.3  | 6.4          | 6.7           | 6.3          | 6.8          | 6.3   | 6.5          | 6.3           | 6.1          | 5.8          |
| Wisconsin .....                    | 5.9  | 5.6          | 5.0           | 5.6          | 5.6          | 4.8   | 5.5          | 5.7           | 5.0          | 4.7          |
| Wyoming .....                      | 8.9  | 8.6          | 8.7           | 8.7          | 8.4          | 8.1   | 9.1          | 7.9           | 8.4          | 8.0          |
| Puerto Rico .....                  | 5.1  | 5.4          | 4.5           | 7.1          | 8.4          | 5.7   | 5.4          | 6.8           | 11.8         | 6.8          |
| Virgin Islands .....               | 5.6  | 6.7          | 4.2           | 9.2          | 12.0         | 5.5   | 5.3          | 11.6          | 28.2         | 16.8         |

Note: See footnotes at end of table.

Footnotes

(1) Totals for the United States do not include data for Puerto Rico or the Virgin Islands.